43. Antimildew Paper

IPC 63-00 63-04688 NDN-188-0130-8897-3

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Jap. pat. Kokai 199,497/91. Aug. 30, 1991. 4 p. Cl.D21H21/36. Filed: Jap. appln. 344,670/89 (Dec. 27, 1989).

1991

ABIPST#- 63-04688

PATENT NUMBER- 0K199497091/JP

PATENT APPLICATION NUMBER- 0344670089/JP

DATE FILED- 1989-12-27

PATENT DATE- 1991-08-30

DOCUMENT TYPE- PATENT

PATENT CLASS- D21H21036

PATENT ASSIGNEE(S)- Mitsubishi Paper Mills Ltd.

LANGUAGE- JAPANESE

A coagulant (more than 0.2 wt.% of sheet; particle diameter, 100-500 micro-m) of an antimildew agent such as Neositol EP with an anionic or cationic polymer latex such as a carboxyl-denatured PBS is added to pulp or glass fibers slurried in water. The mixture is converted to a sheet of paper or glass fiberboard. Drying yields a mildew-resistant sheet.

DESCRIPTOR(S)- BUILDING BOARDS; FAR EAST; FIBER BOARDS; FUNGUS PROOFING; JAPAN; JAPANESE; MILL BOARDS; PABD; PAPER SHEETS; PATENTS; SHEETS; SPECIALTY BOARDS .

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